



LARGE QUANTITY GENERATOR INSPECTION CHECKLIST

NAME		DATE		EPA ID NUMBER
ADDRESS		RR NUMBER		MO ID NUMBER
CITY	COUNTY	ZIP CODE	YEARS AT SITE	TELEPHONE NUMBER
DATE(S) OF LAST INSPECTION(S)				NUMBER OF EMPLOYEES
FACILITY REPRESENTATIVE(S), TITLE(S)				

USED OIL GENERATOR ATTACHMENT <input type="checkbox"/> YES <input type="checkbox"/> NO	RESOURCE RECOVERY ATTACHMENT <input type="checkbox"/> YES <input type="checkbox"/> NO	SUBPART <input type="checkbox"/> AA <input type="checkbox"/> BB <input type="checkbox"/> CC <input type="checkbox"/> NO EXPLAIN EXEMPTION(S) BELOW
TANK ATTACHMENT <input type="checkbox"/> YES <input type="checkbox"/> NO	UNIVERSAL WASTE ATTACHMENT <input type="checkbox"/> YES <input type="checkbox"/> NO	

[illegible]

DESCRIBE EACH WASTE STREAM GENERATED (INCLUDING THE PRODUCTION PROCESS)	GENERATION RATE	EPA WASTE CODES	DISPOSITION
1.			
2.			
3.			
4.			
5.			

A. GENERAL			COMMENTS
1. <input type="checkbox"/> Registered as a hazardous waste generator - Section 260.380.1(1) RSMo and 10 CSR 25-5.262(2)(A).	1	GGR	
2. <input type="checkbox"/> Facility determines if waste is hazardous - 10 CSR 25-5.262(1) incorporating 40 CFR 262.11.	1	GGR	
3. <input type="checkbox"/> Uses a licensed hazardous waste transporter - Section 260.380.1(5) RSMo.	1	GGR	
4. <input type="checkbox"/> Uses authorized hazardous waste TSD or RR facility - Section 260.380.1(7) RSMo.	1	GGR	
5. <input type="checkbox"/> Does not operate as a TSD - Section 260.390.1(1) RSMo.	1	GGR	
6. <input type="checkbox"/> Facility has updated notification as required - 10 CSR 25-5.262(2)3.B.	2	GGR	
7. <input type="checkbox"/> Materials are not accumulated speculatively - 10 CSR 25-4.261 incorporating 40 CFR 261.1(c)(8).	2	GGR	
8. <input type="checkbox"/> Facility can demonstrate legitimate recycling - 10 CSR 25-4.261 incorporating 40 CFR 261.2(f).	2	GGR	
PART 1: WALK-THROUGH INSPECTION			
B. PRETRANSPORT, CONTAINERIZATION & STORAGE			COMMENTS
1. <input type="checkbox"/> Storage does not exceed 90 days or 180/270 days if facility accumulates ≥ 1000 Kg - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a).	1	GPT	
2. <input type="checkbox"/> Containers in good condition - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.171.	1	GPT	
3. <input type="checkbox"/> Waste compatible with container - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.172.	1	GPT	
4. <input type="checkbox"/> Containers closed in storage - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.173(a).	1	GPT	
5. <input type="checkbox"/> Containers storing incompatible waste separated or protected from each other by a dike, berm or wall - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.177(c).	1	GPT	
6. <input type="checkbox"/> Container storage areas have a containment system if holding more than 1000 Kg of liquid hazardous waste - 10 CSR 25-5.262(2)(C)2.D(I).	1	GOR	
7. <input type="checkbox"/> Base of containment system is impervious and free of cracks or gaps - 10 CSR 25-5.262(2)(C)2.D(III)(a).	2	GOR	
8. <input type="checkbox"/> Containers protected from contact with accumulated liquids - 10 CSR 25-5.262(2)(C)2.D(III)(b).	2	GOR	
9. <input type="checkbox"/> Capacity of containment system = 10% of waste volume or volume of largest container, whichever is greater - 10 CSR 25-5.262(2)(C)2.D(III)(c).	2	GOR	
10. <input type="checkbox"/> Run-on onto the containment system is prevented or excess capacity is provided - 10 CSR 25-5.262(2)(C)2.D(III)(d).	2	GOR	
11. <input type="checkbox"/> Accumulated liquids removed to prevent overflow of containment - 10 CSR 25-5.262(2)(C)2.D(III)(e).	2	GOR	
12. <input type="checkbox"/> Containers of ignitable or reactive waste stored 50 feet from property line (or meet requirements) - 10 CSR 25-5.262(2)(C)6 referencing 40 CFR 265.176 as amended by 10 CSR 25-7.265(2)(I)7 & 8.	2	GPT	
13. <input type="checkbox"/> Containers clearly marked “Hazardous Waste” - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(3).	2	GPT	
14. <input type="checkbox"/> Waste packaged/labeled/marked per DOT during entire on-site storage period - 10 CSR 25-5.262(2)(C)1.	2	GPT	
15. <input type="checkbox"/> Date of accumulation marked on containers - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(2).	2	GPT	
16. <input type="checkbox"/> Facility inspected and maintained (weekly) - 10 CSR 25-5.262(2)(C)2.C(I) and (II) referencing 40 CFR 265.174.	2	GPT	
17. <input type="checkbox"/> Daily inspection of areas subject to spills, i.e., waste handling areas - 10 CSR 25-5.262(2)(C)2.C(II).	2	GOR	
18. <input type="checkbox"/> Adequate aisle space is available - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.35.	2	GPT	
19. <input type="checkbox"/> Placards available for transporter - 10 CSR 25-5.262(1) incorporating 40 CFR 262.33.	2	GPT	

B. PRETRANSPORT, CONTAINERIZATION & STORAGE (CONTINUED)			COMMENTS
20. <input type="checkbox"/> Precautions are taken to prevent accidental ignition or reaction of ignitable or reactive wastes, including confining smoking and open flame to specially designated locations and conspicuously placing "No Smoking" signs by ignitable or reactive wastes - 10 CSR 25-5.262(2)(C)2.F(II).	2	GOR	
C. SATELLITE ACCUMULATION			COMMENTS
1. <input type="checkbox"/> Containers kept closed - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(c)(1)(i) referencing 40 CFR 265.173(a).	1	GPT	
2. <input type="checkbox"/> Containers in good condition - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(c)(1)(i) referencing 40 CFR 265.171.	1	GPT	
3. <input type="checkbox"/> Waste compatible with container - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(c)(1)(i) referencing 40 CFR 265.172.	1	GPT	
4. <input type="checkbox"/> Quantities accumulated not exceeding 55 gallons (1 quart of acutely-hazardous wastes) - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(c)(1).	1	GPT	
5. <input type="checkbox"/> Satellite containers go to storage within 3 days of filling - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(c)(2).	1	GPT	
6. <input type="checkbox"/> Container marked identifying contents and beginning date - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(c)(1)(ii) as modified by 10 CSR 25-5.262(2)(C)3.	2	GPT	
7. <input type="checkbox"/> Stored in satellite areas less than 1 year - 10 CSR 25-5.262(2)(C)3.	2	GPT	
8. <input type="checkbox"/> Satellite containers stored at or near the point of waste generation and under the control of the operator - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(c)(1).	2	GPT	
D. PREPAREDNESS, PREVENTION AND EMERGENCY PROCEDURES			COMMENTS
1. <input type="checkbox"/> Facility operated and maintained to minimize the possibility of an emergency - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.31.	1	GPT	
2. <input type="checkbox"/> Adequate and proper spill control, decontamination and safety equipment available (fire blankets, respirators, SCBA, absorbents, etc.) 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.32 as amended by 10 CSR 25-5.262(2)(C)2.G.	2	GPT	
3. <input type="checkbox"/> Adequate water supply and fire control equipment - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.32(c) & (d).	2	GPT	
4. <input type="checkbox"/> Device in the hazardous waste operation area capable of summoning emergency assistance - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.34(a).	2	GPT	
5. <input type="checkbox"/> Telephone or two-way radio on-site and capable of summoning local fire or police department - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.32(b).	2	GPT	
6. <input type="checkbox"/> Communication and emergency equipment tested and maintained - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.33.	2	GPT	
PART 2: RECORDS INSPECTION			
E. MANIFESTS			COMMENTS
1. <input type="checkbox"/> Facility uses manifest system - Section 260.380.1(6) RSMo and 10 CSR 25-5.262(2)(B).	1	GMR	
2. <input type="checkbox"/> Manifests maintained for a 3-year period - 10 CSR 25-5.262(1) incorporating 40 CFR 262.40(a).	2	GMR	
3. <input type="checkbox"/> Generator's MO & EPA ID Numbers - 10 CSR 25-5.262(1) incorporating 40 CFR 262.20(a) as amended by 10 CSR 25-5.262(2)(B)1.	2	GMR	
4. <input type="checkbox"/> Manifest document ID and consecutive shipment numbers - 10 CSR 25-5.262(2)(B)2.A.	2	GMR	
5. <input type="checkbox"/> Generator's name, address and phone number - 10 CSR 25-5.262(2)(B)1.	2	GMR	
6. <input type="checkbox"/> All transporters' names, phone numbers, MO & EPA ID numbers, license plate numbers - 10 CSR 25-5.262(2)(B)1 & 2.	2	GMR	

E. MANIFESTS (CONTINUED)			COMMENTS
7. <input type="checkbox"/> Designated facility name, address, phone, MO & EPA ID numbers, - 10 CSR 25-5.262(2)(B)1 & 2.	2	GMR	
8. <input type="checkbox"/> DOT shipping name, Hazard Class and waste ID number (RQ - if required) - 10 CSR 25-5.262(2)(B)1 & 2.	2	GMR	
9. <input type="checkbox"/> Containers, quantity and specific gravity designated - 10 CSR 25-5.262(2)(B)1 & 2.	2	GMR	
10. <input type="checkbox"/> Manifest signed and dated - 10 CSR 25-5.262(2)(B)1.	2	GMR	
11. <input type="checkbox"/> Out of state manifests have all required MO information - 10 CSR 25-5.262(2)(B)4.	2	GMR	
12. <input type="checkbox"/> Manifest returned within 35 days - or exception report submitted within 45 days - 10 CSR 25-5.262(2)(D)2.C.	2	GMR	
F. LAND DISPOSAL RESTRICTIONS			COMMENTS
1. <input type="checkbox"/> Tests waste or uses knowledge of waste to determine if the waste is restricted from land disposal - 10 CSR 25-7.268(1) incorporating 40 CFR 268.7(a).	1	GLB	
2. <input type="checkbox"/> Dilution of waste to meet LDR treatment standards is not occurring - 10 CSR 25-7.268(1) incorporating 40 CFR 268.3(a).	1	GLB	
3. <input type="checkbox"/> Notification/certification includes correct EPA hazardous waste number, corresponding treatment standards, manifest number, and waste analysis data - 10 CSR 25-7.268(1) incorporating 40 CFR 268.7(b).	2	GLB	
G. PERSONNEL TRAINING			COMMENTS
1. <input type="checkbox"/> Personnel are trained to respond to emergencies including the use of alarm systems, emergency equipment and contingency plan - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.16(a)(3).	2	GOR	
2. <input type="checkbox"/> Employees do not work in unsupervised positions until they have completed the training - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.16(b).	2	GOR	
3. <input type="checkbox"/> Training reviewed annually - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.16(c).	2	GOR	
4. <input type="checkbox"/> Program director trained in hazardous waste management procedure - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.16(a)(2).	2	GOR	
5. <input type="checkbox"/> Personnel training plan on-site - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.16(d).	2	GOR	
6. <input type="checkbox"/> Gives job title, job description and name of employee filling each position - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.16(d)(1) & (2).	2	GOR	
7. <input type="checkbox"/> Written description of introductory and continuing training that will be given to each position - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.16(d)(3).	2	GOR	
8. <input type="checkbox"/> Documentation of training completed by personnel - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.16(d)(4).	2	GOR	
9. <input type="checkbox"/> Records of current personnel maintained until facility closure, former employee records maintained for at least three years - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.16(e).	2	GOR	
H. CONTINGENCY PLAN			COMMENTS
1. <input type="checkbox"/> Contingency plan maintained on-site - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.53(a).	2	GOR	
2. <input type="checkbox"/> Plan submitted to local emergency response agencies - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.53(b).	2	GOR	
3. <input type="checkbox"/> Emergency coordinator on-site or on call - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.55.	2	GOR	
4. <input type="checkbox"/> Plan describes actions personnel must take in response to fires, explosions or other releases of hazardous waste - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.52(a).	2	GOR	

H. CONTINGENCY PLAN (CONTINUED)			COMMENTS
5. <input type="checkbox"/> Describes arrangements with emergency response agencies - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.52(c).	2	GOR	
6. <input type="checkbox"/> Lists names, addresses and phone numbers (home and office) of emergency coordinator(s) - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.52(d).	2	GOR	
7. <input type="checkbox"/> Primary emergency coordinator designated - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.52(d).	2	GOR	
8. <input type="checkbox"/> List emergency equipment including description, location and capabilities - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.52(e).	2	GOR	
9. <input type="checkbox"/> Evacuation plan, if applicable, designates primary and secondary routes and evacuation signal - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.52(f).	2	GOR	

CHECKLIST KEY

Check the box if in compliance.

Circle the box if not in compliance and provide comment.

N/A = Not Applicable.

An item emphasized by a black line on the left is a serious deviation from the requirements (Class I Violation).

An unemphasized item is a significant deviation from the requirements (Class II Violation unless conditions warrant Class I)

COMMENTS: INCLUDE DISCUSSION OF FACILITY'S WASTE MINIMIZATION PLAN

CHECK ALL POTENTIAL MULTI-MEDIA VIOLATIONS AND IMPACTS (SPECIFY AND COMMENT BELOW)

APC	PDW	SWM	HW	WPC
<input type="checkbox"/> Fugitive Dust <input type="checkbox"/> Particulate <input type="checkbox"/> Burning <input type="checkbox"/> Asbestos <input type="checkbox"/> Odors <input type="checkbox"/> Toxics <input type="checkbox"/> Other	<input type="checkbox"/> Taste & Odors <input type="checkbox"/> Bacteria <input type="checkbox"/> Pressure <input type="checkbox"/> Color <input type="checkbox"/> Flow <input type="checkbox"/> Toxics <input type="checkbox"/> Other	<input type="checkbox"/> Open Dumps <input type="checkbox"/> Littering <input type="checkbox"/> Waste Tire Dump <input type="checkbox"/> SLF <input type="checkbox"/> Other	<input type="checkbox"/> Transportation <input type="checkbox"/> PCBs <input type="checkbox"/> USTs/LUSTs <input type="checkbox"/> Other	<input type="checkbox"/> Animal Waste <input type="checkbox"/> Bypassing <input type="checkbox"/> Treatment Plant Operation <input type="checkbox"/> Sawdust <input type="checkbox"/> Sludge <input type="checkbox"/> Single Family <input type="checkbox"/> Ground Water <input type="checkbox"/> Storm Water <input type="checkbox"/> Toxics/UST <input type="checkbox"/> Other

COMMENTS

INSPECTOR'S SIGNATURE	DATE
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STATE OF MISSOURI
DEPARTMENT OF NATURAL RESOURCES
HAZARDOUS WASTE PROGRAM

L-O

LARGE QUANTITY GENERATOR INSPECTION CHECKLIST – USED OIL ATTACHMENT

NAME	EPA ID NUMBER
CITY	MO ID NUMBER

I. USED OIL STORAGE **COMMENTS**

1. <input type="checkbox"/> Used oil is managed properly and not disposed of into the environment or cause a public nuisance - 10 CSR 25-11.279(2)(B)4.B.	1	GOR	
2. <input type="checkbox"/> Containers in good condition - 10 CSR 25-11.279(1) incorporating 40 CFR 279.22(b)(1).	1	GOR	
3. <input type="checkbox"/> Containers storing used oil are not leaking - 10 CSR 25-11.279(1) incorporating 40 CFR 279.22(b)(2).	1	GOR	
4. <input type="checkbox"/> Containers/aboveground tanks are labeled or marked clearly "Used Oil" - 10 CSR 25-11.279(1) incorporating 40 CFR 279.22(c)(1).	2	GOR	
5. <input type="checkbox"/> Fill pipes used to transfer used oil into underground storage tanks are labeled or marked clearly "Used Oil" - 10 CSR 25-11.279(1) incorporating 40 CFR 279.22(c)(2).	2	GOR	
6. <input type="checkbox"/> Containers/tanks which are exposed to rainfall are closed - 10 CSR 25-11.279(2)(C)6.	2	GOR	
7. <input type="checkbox"/> Clean up any spills or leaks of used oil - 10 CSR 25-11.279(1) incorporating 40 CFR 279.22(d).	2	GOR	
8. <input type="checkbox"/> Mixtures of used oil and hazardous waste are properly managed according to state hazardous waste regulations - 10 CSR 25-11.279(2)(B)2.	2	GOR	

J. ON-SITE BURNING **COMMENTS**

1. <input type="checkbox"/> Burn only their own used oil or used oil from DIY'ers or exempt farmers - 10 CSR 25-11.279(1) incorporating 40 CFR 279.23(a) amended by 10 CSR 25-11.279(2)(A)1.	1	GOR	
2. <input type="checkbox"/> Burn only in space heaters with design capacity < .5 million BTU/hr - 10 CSR 25-11.279(1) incorporating 40 CFR 279.23(b).	1	GOR	
3. <input type="checkbox"/> Combustion gases from the heater are vented to the ambient air - 10 CSR 25-11.279(1) incorporating 40 CFR 279.23(c).	1	GOR	

K. OFF-SITE SHIPMENTS TO APPROVED COLLECTION CENTERS **COMMENTS**

1. <input type="checkbox"/> Used oil is transported by transporters who have obtained EPA identification numbers unless one of the following is met - 10 CSR 25-11.279(1) incorporating 40 CFR 279.24.	1	GOR	
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40 CFR 279.24(a)

2. <input type="checkbox"/> Transports used oil in a vehicle owned by the generator or owned by an employee of the generator - 10 CSR 25-11.279(1) incorporating 40 CFR 279.24(a)(1).	2	GOR	
3. <input type="checkbox"/> Transports no more than 55 gallons of used oil at any time - 10 CSR 25-11.279(1) incorporating 40 CFR 279.24(a)(2).	2	GOR	
4. <input type="checkbox"/> Transports the used oil to a used oil collection center that is registered, licensed, permitted, or recognized by a state/county/municipal government to manage used oil - 10 CSR 25-11.279(1) incorporating 40 CFR 279.24(a)(3).	2	GOR	

40 CFR 279.24(b)

5. <input type="checkbox"/> Transports the used oil to an aggregation point that is owned and/or operated by the same generator - 10 CSR 25-11.279(1) incorporating 40 CFR 279.24(b)(3).	2	GOR	
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40 CFR 279.24(c)

6. <input type="checkbox"/> Used oil is reclaimed under a contractual agreement (tolling arrangement) - 10 CSR 25-11.279(1) incorporating 40 CFR 279.24(c).	2	GOR	
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STATE OF MISSOURI
DEPARTMENT OF NATURAL RESOURCES
HAZARDOUS WASTE PROGRAM
LARGE QUANTITY GENERATOR
RESOURCE RECOVERY INSPECTION CHECKLIST

L-RR

NAME			DATE	EPA ID NUMBER	MO ID NUMBER
ADDRESS			TELEPHONE NUMBER		RR NUMBER
CITY	COUNTY	ZIP CODE	YEARS AT SITE	DATE(S) OF LAST INSPECTION(S)	NUMBER OF EMPLOYEES

FACILITY REPRESENTATIVE(S), TITLE(S)					
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L. RESOURCE RECOVERY	COMMENTS				
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1. <input type="checkbox"/> Valid RR certification for energy recovery or reclamation of hazardous waste obtained - 10 CSR 25-9.020(1)(A)3.	1	GOR	
2. <input type="checkbox"/> Still bottoms or RR residues disposed of properly - Section 260.380.1(7) RSMo.	1	GOR	
3. <input type="checkbox"/> Hazardous waste received from off-site manifested by hazardous waste transporter - 10 CSR 25-9.020(1)(A)2.	1	GOR	
4. <input type="checkbox"/> Facility is classified as U, R1 or R2 accurately - 10 CSR 25-9.020(3)(A)	2	GOR	
5. <input type="checkbox"/> Facility meets the operating conditions of certification - 10 CSR 25-9.020(3).	2	GOR	
6. <input type="checkbox"/> Facility has submitted a timely written request and received approval from DNR for all changes in operation, including closure - 10 CSR 25-9.020(3)(E) 1 & 2.	2	GOR	
7. <input type="checkbox"/> Facility maintains a written operating record - 10 CSR 25-9.020(3)(E) 5 referencing 40 CFR 264.73(b)(1) & (2) as modified by 10 CSR 25-7.264(2)(E)2.	2	GOR	
8. <input type="checkbox"/> Facility has notified EPA and the state that it qualifies for a small quantity on-site burner exemption or has interim status or a permit if it burns hazardous waste on-site - 10 CSR 25-7.266(1) incorporating 40 CFR 266.108 and 40 CFR 266.103.	2	GOR	
9. <input type="checkbox"/> R2 facility uses an adequate sampling and analysis plan to assess incoming shipments - 10 CSR 25-9.020(3)(C)1.	2	GOR	
10. <input type="checkbox"/> R2 facility maintains a daily log of manifest number, wastes received, disposition of waste and corresponding sampling data - 10 CSR 25-9.020(3)(C)2.	2	GOR	
11. <input type="checkbox"/> R2 facility has a written closure plan which meets 40 CFR 264.112 requirements - 10 CSR 25-9.020(3)(C)3 referencing 10 CSR 25-7.264(2)(G).	2	GOR	
12. <input type="checkbox"/> R2 facility provides financial assurance for closure - 10 CSR 25-9.020(3)(C)4 referencing 10 CSR 25-7.264.	2	GOR	
13. <input type="checkbox"/> Storage of still bottoms in satellite accumulation complies with state regulations - 10 CSR 25-9.020(3)(E)7.B.	2	GOR	
14. <input type="checkbox"/> Storage of hazardous waste destined for RR in compliance with all applicable state hazardous waste regulations - 10 CSR 25-9.020(3)(E)7.C.	2	GOR	

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LARGE QUANTITY GENERATOR INSPECTION CHECKLIST – TANK ATTACHMENT

NAME	EPA ID NUMBER
CITY	MO ID NUMBER

M. LQG TANKS

TANK DESIGNATION	CONTENTS	CAPACITY	CONTAINMENT	AGE
1.				
2.				
3.				
4.				
5.				

COMMENTS

1. <input type="checkbox"/> Spill prevention controls in place and operating e.g. check valves, dry discount couplings - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.194(b)(1).	1	GPT	
2. <input type="checkbox"/> Overfill prevention controls in place and operating e.g. high level alarms, automatic feed cutoff, etc. - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.194(b)(2).	1	GPT	
3. <input type="checkbox"/> Sufficient freeboard in uncovered tanks to prevent overtopping - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.194(b)(3).	1	GPT	
4. <input type="checkbox"/> Waste or treatment method compatible with tank - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.194(a).	1	GPT	
5. <input type="checkbox"/> Incompatible wastes not placed in same tank - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.199(a).	1	GPT	
6. <input type="checkbox"/> Ignitable or reactive wastes rendered safe/protected from sources of ignition or reaction - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.198(a)(1) & (2).	1	GPT	
7. <input type="checkbox"/> Ignitable or reactive wastes treated/stored in accordance with NFPA's buffer zone requirements - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.198(b).	1	GPT	
8. <input type="checkbox"/> Volatiles with vapor pressure > 78 mm Hg @ 25°C not placed in open tanks - 10 CSR 25-5.262(2)(C)2.F.(I).	1	GPT	
9. <input type="checkbox"/> Wastes and residues removed as hazardous waste and tank and equipment decontaminated upon closure - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.197(a).	1	GPT	
10. <input type="checkbox"/> Secondary containment system provided for tanks and equipment; installed after January 12, 1987; storing dioxin waste; over 15 years old; of unknown age in facility over 15 years old; repaired, replaced or reinstalled after January 12, 1987 - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.193(a).	1	GPT	
11. <input type="checkbox"/> Secondary containment system constructed of or lined with waste compatible material of sufficient strength and thickness - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.193(c)(1).	2	GPT	
12. <input type="checkbox"/> Containment system supported by base capable of preventing failure due to settlement, compression or uplift - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.193(c)(2).	2	GPT	
13. <input type="checkbox"/> Containment system provided with a leak detection system capable of detecting a release within 24 hours - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.193(c)(3).	2	GPT	

M. LQG TANKS (CONTINUED)		COMMENTS	
14. <input type="checkbox"/> Containment system sloped or designed to drain and remove liquids unless the containers are elevated or otherwise protected from contact with liquids - 10 CSR 25-5.262(2)(C)2.E referencing 10 CSR 25-5.262(2)(C)2.D(III)(b).	2	GOR	
15. <input type="checkbox"/> Containment system capable of containing 10% of the containerized waste volume or the volume of the largest container, whichever is greater - 10 CSR 25-5.262(2)(C)2.E referencing 10 CSR 25-5.262(2)(C)2.D(III)(c).	2	GOR	
16. <input type="checkbox"/> Containment system free of cracks or gaps - 10 CSR 25-5.262(2)(C)2.E referencing 10 CSR 25-5.262(2)(C)2.D(III)(a).	2	GOR	
17. <input type="checkbox"/> Run-on onto containment system prevented or excess capacity is provided - 10 CSR 25-5.262(2)(C)2.E referencing 10 CSR 25-5.262(2)(C)2.D(III)(d).	2	GOR	
18. <input type="checkbox"/> Spilled or leaked waste and precipitation removed from secondary containment within 24 hours or as soon as possible - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.193(c)(4).	2	GPT	
19. <input type="checkbox"/> Tanks are clearly labeled or marked "Hazardous Waste" - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(3).	2	GPT	
20. <input type="checkbox"/> Daily inspections of overfill/spill control equipment, aboveground portions of tank system, secondary containment, and data gathered from monitoring equipment - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.195(a).	2	GPT	
21. <input type="checkbox"/> Daily inspection of areas subject to spills, i.e. waste handling areas - 10 CSR 25-5.262(2)(C)2.C(II) referencing 40 CFR 265.195.	2	GPT	
22. <input type="checkbox"/> Inspection log maintained - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.195(c).	2	GPT	
23. <input type="checkbox"/> Cathodic protection systems inspected annually, impressed current sources every other month - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.195(b).	2	GPT	
24. <input type="checkbox"/> Detailed written assessment by an independent, qualified, professional engineer for tanks installed after July 14, 1986, prepared and on-site - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.192.	2	GPT	
25. <input type="checkbox"/> Written assessment by an independent, qualified, professional engineer prepared and on-site for tanks lacking secondary containment - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.191.	2	GPT	
26. <input type="checkbox"/> Leak test, internal inspection or tank integrity exam performed annually and documented, by an independent, qualified, professional engineer for tanks lacking secondary containment - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.193(i).	2	GPT	
27. <input type="checkbox"/> Leak/spill response resulted in: waste flow stopped immediately; waste removal; containment and removal of visible releases to the environment; notification and report; and repair or closure - 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.196.	2	GPT	